

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of

Docket No: Q66363

Hiroyuki INAGAKI, et al.

Appln. No.: 09/961,283

Group Art Unit: 2837

Confirmation No.: 5322

Examiner: B RO

Filed: September 25, 2001

For: VIBRATION REDUCTION CONTROL APPARATUS FOR AN ELECTRIC MOTOR
AND DESIGN METHOD OF A VIBRATION REDUCTION CONTROL FOR THE
ELECTRIC MOTOR

AMENDMENT UNDER 37 C.F.R. § 1.111

MAIL STOP NON-FEE AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 11, 2003, please amend the above-identified application as follows:

IN THE CLAIMS:

Please enter the following amended claims:

1. (Amended) A vibration reduction control apparatus for an electric motor

comprising:

A
a detecting means for detecting a motor rotational number of the electric motor and
outputting a motor rotational number signal based on the motor rotational number;

a filter means for extracting a vibration signal of a predetermined frequency band from
the motor rotational number signal; and

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